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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/091,493	03/07/2002	Yuusuke Takamoto	381NT/44743TCO	2343	
7:	590 08/08/2003				
CROWELL & MORING, L.L.P.			EXAMINER		
P.O. Box 14300 Washington, DC 20044-4300			VANAMAN, FRA	VANAMAN, FRANK BENNETT	
			ART UNIT	PAPER NUMBER	
			3618		
			DATE MAILED: 08/08/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			AA
.,	Application No.	Applicant(s)	
Advisory Action	10/091,493	TAKAMOTO ET AL.	
Auvisory Action	Examiner	Art Unit	
	Frank Vanaman	3618	
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 28 July 2003 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application and the same application and the same application are same applications.	cation. A proper repict places the application.	oly to a cation in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date of b)  The period for reply expires on: (1) the mailing date of this Adevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The datave been filed is the date for purposes of determining the period of extensions of the status of the shorteness of the	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE ate on which the petition under 37 CFR 1.1 insion and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate e fee. The appropriate ext the final Office action; or	See MPEP e extension fee rension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant	's Brief must be filed within the p	period set forth in	
37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered by	pecause:		
(a) 🛛 they raise new issues that would require furth	ner consideration and/or search (	(see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clair	ns.
NOTE: See Continuation Sheet.			
<ol> <li>Applicant's reply has overcome the following rejections:</li> <li>paragraph.</li> </ol>	ction(s): the rejection of claim 13	3 under 35 USC §11	2, second
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	d be allowable if submitted in a s	eparate, timely filed	d amendment
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because:		sidered but does NC	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows	:		
Claim(s) allowed:			
Claim(s) objected to:			

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)

10. Other: \_\_\_\_

Claim(s) rejected: 2, 3, 5-13.

Claim(s) withdrawn from consideration: \_\_\_\_\_.

8. The proposed drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_\_\_\_.

Application No.

Continuation of 2. NOTE: the interpretation of claim 3 in view of the cancellation of claim 12 would require further consideration, note that it is not possible to interpret claim 3 as being dependent upon another independent claim at this time in that the remaining independent claims do not resemble the material which was present in claim 12; the proposed amendment would render claim 9 indefinite under 35 USC §112, second paragraph.